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APR 19 2007

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7590

02/27/2007

Ivan S. Kavrukov, Esq.
 Paul Teng, Esq.
 Cooper & Dunham LLP
 1185 Avenue of the Americas
 New York, NY 10036

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Paul Teng Reg. No. 40,837	(Depositor's name)
<i>Paul Teng</i>	(Signature)
April 17, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,434	09/05/2003	Hitoshi Yamamoto	2271/70977	8466

TITLE OF INVENTION: SEMICONDUCTOR DEVICE RESPONSIVE TO DIFFERENT LEVELS OF INPUT AND OUTPUT SIGNALS AND SIGNAL PROCESSING SYSTEM USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/29/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS		04/20/2007 HUWONG2 00000041 033125	10656434	
WILLIAMS, ALEXANDER O	2826	257-679000		01 FC:1504 02 FC:1501	300.00 OP 1400.00 OP	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).		2. For printing on the patent or publication list		15.00 DA	1 COOPER & DUNHAM LLP	
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,		2		
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		3		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Ricoh Company, Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Paul Teng

Date April 17, 2007

Typed or printed name

Paul Teng

Registration No. 40,837

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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